

Dr.
 No. 163
 Date 4/4/17

851

BBLING FOUNTAINS



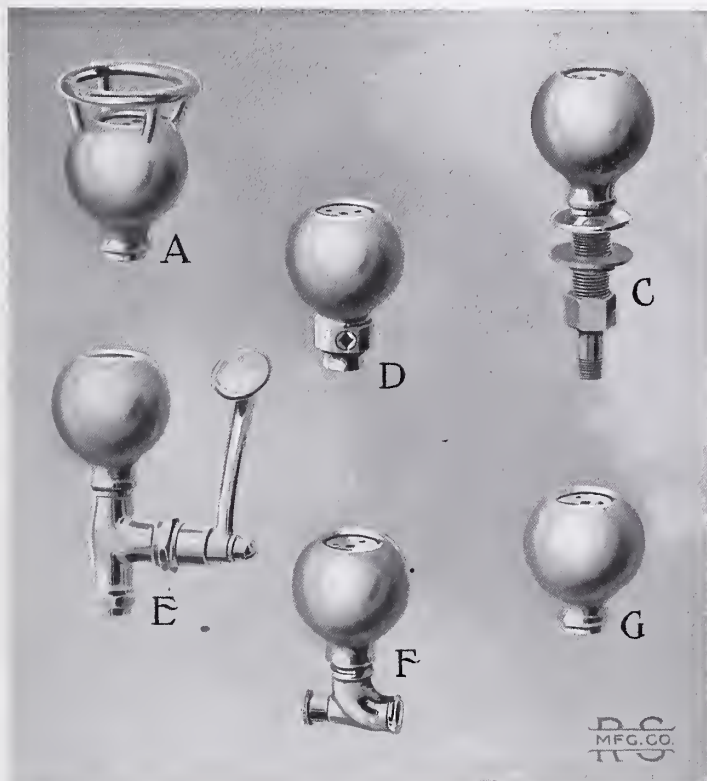
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N. P. Cast Brass Bubbling Heads



	Each.
PLATE A. N. P. cast brass bubbling head, with mouth guard.....	\$2.75
PLATE B. N. P. cast brass bubbling head, with flange locknut and tailpiece	2.75
PLATE C. N. P. cast brass bubbling head, with volume regulator.....	2.35
PLATE D. N. P. cast brass bubbling head, with lever handle self-closing stop.....	3.75
PLATE E. N. P. cast brass bubbling head, with volume regulator.....	2.50
PLATE F. N. P. cast brass bubbling head.....	1.60

If Plate E is furnished with by-pass, extra, \$1.00 each.

These heads and all of similar pattern throughout catalog are made with waste hole, causing them to empty after using.

Above heads are furnished for 1/4-inch iron pipe; 3/8-inch size to order.

China Bubbling Heads



PLATE H.	China bubbling head, with N. P. brass lever handle self-closing stop.....	Each. \$5.15
PLATE I.	China bubbling head, with N. P. brass volume regulator, flange, locknut and tailpiece.....	4.90
PLATE J.	China bubbling head, with volume regulator.....	3.75
PLATE K.	China bubbling head.....	3.00

If Plate H is furnished with by-pass, extra, \$1.00 each.

These heads are made with waste hole as shown, causing them to empty after using.

Bubbling Heads



- | | | |
|---|--|--------------|
| PLATE L. | Rough aluminum bubbling head, with regulator..... | Each. \$1.10 |
| PLATE L. | Rough aluminum bubbling head, without regulator..... | .80 |
| PLATE M. | Swinging bubbling head, to fit through lavatory top. Opened and closed by swinging from one position to another, and is furnished with volume regulator..... | 3.50 |
| As Figure M is of ground key construction, we recommend Figure 7, page 6, as being much more durable. | | |
| PLATE N. | China bubbling head, with N. P. self-closing valve and volume regulator..... | 6.15 |
| PLATE O. | N. P. cast brass bubbling head, with self-closing valve and volume regulator..... | 4.75 |
| PLATE P. | N. P. cast brass bubbling head, with extra strong arm self-closing valve and volume regulator..... | 4.75 |

Cap shown in valves N, O and P covers regulating screw, which controls flow of water.

N. P. Cast Brass Bubbling Heads



- | | |
|----------|---|
| | Each. |
| PLATE Q. | N. P. cast brass bubbling head, with volume regulator, flange locknut and tailpiece.....\$2.90 |
| PLATE R. | N. P. cast brass bubbling head, $\frac{3}{8}$ -inch Fuller cock, with special tee and self-closing push button stop, as shown..... 5.75 |
| | If without Fuller cock, deduct \$1.00 each. |
| PLATE S. | N. P. cast brass bubbling head..... 2.00 |
| PLATE T. | N. P. cast brass bubbling head, with volume regulator..... 1.75 |
| PLATE U. | N. P. cast brass bubbling head, with volume regulator and lever handle self-closing stop..... 3.90 |
| | If volume regulator is omitted, deduct 75c. |
| | If Plate U is furnished with by-pass, extra, \$1.00 each. |

N. P. Cast Brass Bubbling Heads



- | | |
|---|---------------|
| | Each. |
| PLATE V. N. P. cast brass bubbling head (swinging type), with lever handle self-closing cock to fit through lavatory top..... | \$5.00 |
| PLATE W. N. P. cast brass bubbling head (swinging type), with lever handle self-closing cock..... | 5.50 |
| PLATE X. N. P. cast brass bubbling head (not swinging), with loose-key compression stop..... | 3.50 |
| PLATE Y. N. P. cast brass bubbling head (swinging type), with combination ground key and Fuller cock. Operation the same as Figure 13, page 7..... | 5.75 |

In ordering, give horizontal lengths required for V and Y, horizontal and vertical lengths for W and X.

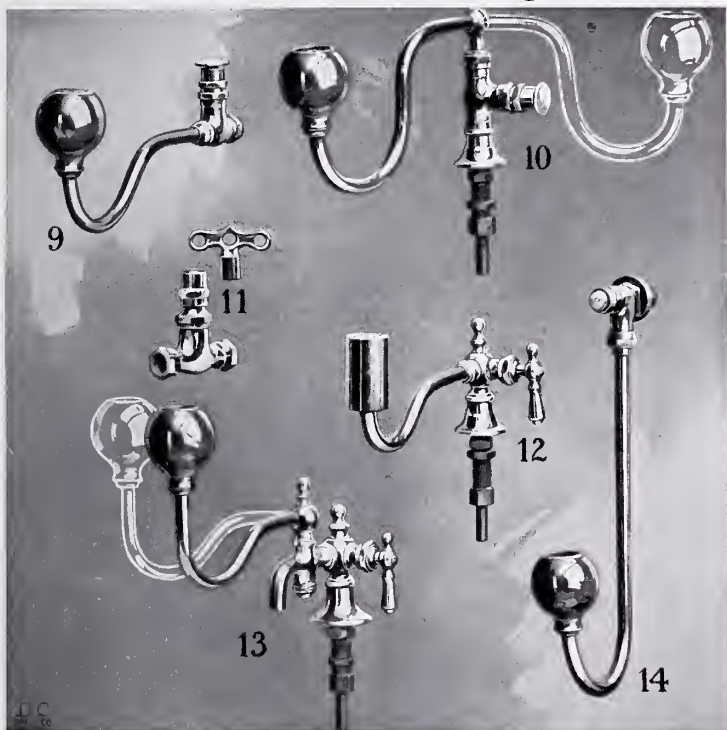
N. P. Brass Bubbling Heads



- | | | |
|-----------|---|--------------|
| FIGURE 5. | N. P. brass light pattern bubbling head..... | Each. \$1.00 |
| FIGURE 6. | N. P. cast brass bubbling head (swinging type), with Fuller cock to fit through lavatory top..... | 5.00 |
| FIGURE 7. | N. P. cast brass bubbling head (swinging type), with Fuller cock to fit through lavatory top..... | 4.00 |
| FIGURE 8. | N. P. cast brass bubbling head (swinging type), with Fuller cock | 4.50 |

Can furnish above with handles on opposite side, when desired.
Give horizontal and vertical lengths in ordering Figure 8.

N. P. Cast Brass Bubbling Heads



- | | |
|--|--------|
| | Each. |
| FIGURE 9. N. P. cast brass bubbling head, with push button self-closing stop..... | \$4.25 |
| FIGURE 10. N. P. cast brass bubbling head (swinging type), with push button self-closing basin cock to fit through lavatory top | 5.00 |
| FIGURE 11. N. P. cast brass loose-key compression stop.
Can substitute this for any of the self-closing stops shown. | |
| FIGURE 12. N. P. brass light-weight stationary bubbling head, with Fuller cock to fit through lavatory top..... | 3.00 |
| FIGURE 13. N. P. cast brass bubbling head (swinging type), with combination ground key and Fuller cock to fit through lavatory top. When head is swung to one side, water will pass through spout. When head is parallel with spout, water will pass only through bubbling head..... | 5.25 |
| FIGURE 14. N. P. cast brass stationary bubbling head, with push button self-closing stop having china plate marked "Push".... | 4.25 |
- Figure 14 can be furnished with by-pass, allowing water to run constantly—a desirable feature during warm weather. Extra for by-pass, \$1.00 each.
- Give horizontal and vertical lengths in ordering Figure 14—horizontal only for others.

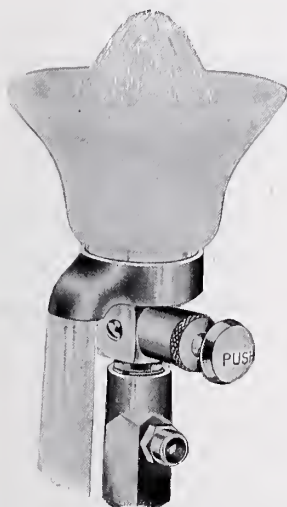
N. P. Cast Brass Bubbling Heads



- | | |
|--|--------|
| | Each. |
| FIGURE 15. N. P. cast brass bubbling head, with lever handle self-closing cock to fit through lavatory top..... | \$4.00 |
| FIGURE 16. N. P. cast brass bubbling head bracket, with push button self-closing stop and clamp to fit flat top sink..... | 6.25 |
| FIGURE 17. N. P. cast brass bubbling head bracket, with loose-key stop and clamp for flat rim pressed steel sink..... | 5.50 |
| FIGURE 18. N. P. cast brass self-closing stop. Can be substituted when desired for the self-closing push button stops shown | 1.15 |
| FIGURE 19. N. P. cast brass push button self-closing stop, with wings | 2.00 |
| FIGURE 21. N. P. cast brass bubbling head bracket, with self-closing stop and clamp with set screw to fit roll rim sink..... | 6.25 |
| FIGURE 23. N. P. cast brass push button self-closing stop..... | 1.85 |
| FIGURE 24. N. P. cast brass bubbling head, with self-closing basin cock to fit through lavatory top..... | 4.50 |

Push button stops are made with volume regulator, and can be furnished with by-pass at \$1.00 each extra.

Bubbling Heads, with Spout



B-30.



B-32.

B-30. N. P. brass push button self-closing bubbling head, with spout, volume regulator and 4-inch diameter china cup.
Each \$5.00.

B-32. N. P. brass push button self-closing bubbling head, with spout, volume regulator and 4-inch diameter china cup.
Each \$5.00.

Above are threaded $\frac{1}{2}$ -inch iron pipe, female.

B-30 measures 6 inches from end of shank to top of cup.

B-32 measures $3\frac{7}{8}$ inches from end of shank to center of cup.

After passing through jet opening, water falls back and passes through N. P. brass spout into receptor, making it possible to use individual drinking cups.

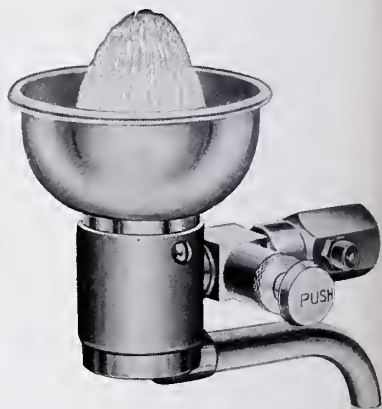
The head is self-draining, and so constructed that it is impossible to squirt the water.

Can furnish these heads with any of our fountains.

Bubbling Heads, with Spout



B-34.



B-36.

- B-34.** N. P. brass push button self-closing bubbling head, with spout, volume regulator and 4-inch diameter china cup. **Each \$6.00.**
- B-36.** N. P. brass push button self-closing bubbling head, with spout, volume regulator and 3¼-inch diameter N. P. brass cup. **Each \$6.00.**

Above are threaded ½-iron iron pipe, female, and measure 3⅞ inches from end of shank to center of cup.

After passing through jet opening, water falls back and passes through N. P. brass spout into receptor, making it possible to use individual drinking cups.

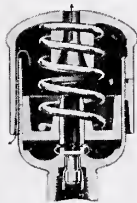
The head is self-draining, and so constructed that it is impossible to squirt the water.

Can furnish these heads with any of our fountains.

Keith Bubbling Head



B-40.
Exterior.



B-41.
Section.



B-42.
With Mouth Guard.

Diameter of head, 2 inches. Height, 3 inches. Threaded $\frac{1}{4}$ -inch I. P., female.

B-40. N. P. brass bubbler. **Each \$8.00.**

B-42. N. P. brass bubbler, with N. P. brass U-shaped mouth guard. **Each \$10.00.**

This bubbling head will give a uniform height of stream **under all pressures**, as it contains an automatic pressure regulator. This is a desirable feature where the main pressure varies greatly during the day, or where there are a number of bubbling heads placed on one line.

It is provided with a by-pass, which makes it impossible for the mischievously-inclined to squirt water from it.

B-42 shows U-shaped mouth guard attached to bubbling head. It is made specially for use in conjunction with these heads, and is attached in place of the lower locknut ring shown in B-40.

These heads may be substituted for any of those shown on complete fountains throughout this book, at additional expense.



B-50.

WHAT IT INCLUDES.

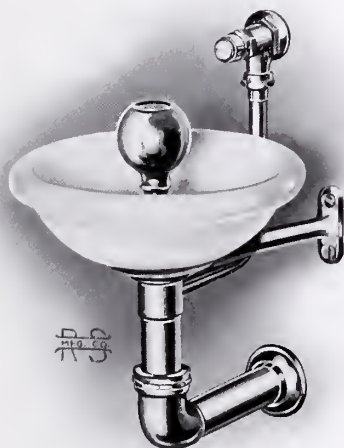
Extra heavy vitreous china bowl on heavy galvanized iron bracket with N. P. cast brass bubbling head, self-closing stop, galvanized iron supply pipe with volume regulator, brass waste to wall. Brass parts below bowl, rough dip nickel finish to match galvanized iron bracket.

Price Each, \$11.00.

If bracket and supply pipe are of brass instead of galvanized iron as shown, and all brass parts are polished and nickel plated, add \$7.00.

DIMENSIONS.

Diameter of bowl, $9\frac{1}{2}$ inches. Wall to center of bowl, 8 inches.



B-52.

WHAT IT INCLUDES.

Extra heavy vitreous china bowl, with N. P. bracket, N. P. cast brass bubbling head, N. P. brass push button self-closing stop with N. P. brass supply pipe, and N. P. brass waste pipe to wall.

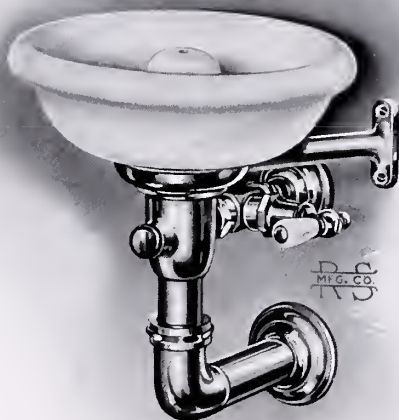
Price Each, \$8.50.

Can furnish china head instead of brass one shown, extra, \$1.40.

Push button stop is made with regulating device, to control flow of water, and can be furnished with by-pass, \$1.00 extra.

DIMENSIONS.

Diameter of bowl, $9\frac{1}{2}$ inches. Wall to center of bowl, $6\frac{3}{4}$ inches.



B-54.

WHAT IT INCLUDES.

Extra heavy vitreous china bowl, with integral bubbling head, N. P. bracket, N. P. brass lever handle self-closing stop, N. P. brass supply pipe with volume regulator, and N. P. brass waste pipe to wall.

Price Each, \$9.50.

Cap shown in combination waste and supply fitting covers regulating screw, which controls flow of water.

DIMENSIONS.

Diameter of bowl, $9\frac{1}{2}$ inches. Wall to center of bowl, $6\frac{3}{4}$ inches.



B-56.

WHAT IT INCLUDES.

Extra heavy vitreous china bowl, with N. P. bracket, N. P. cast brass bubbling head, N. P. brass lever handle self-closing stop, N. P. brass supply pipe with volume regulator, and N. P. brass trap to wall.

Price Each, \$10.50.

Can furnish separate china head instead of brass one shown, extra, \$1.40.

Can furnish integral china head as in B-54, at same price.

Cap shown in combination waste and supply fitting covers regulating screw, which controls flow of water.

DIMENSIONS.

Diameter of bowl, $9\frac{1}{2}$ inches. Wall to center of bowl, $6\frac{3}{4}$ inches.



B-58.

WHAT IT INCLUDES.

Vitreous china bowl, with integral wall-outlet trap, vitreous jet cup with self-closing push button and volume regulating valves, N. P. supply pipe with loose-key stop.

Price Each, \$26.50.

The N. P. spout immediately below china drinking head makes it possible to use this fountain with an individual cup or as a bubbling fountain. Water, after passing through jet opening, falls back and passes through N. P. brass spout into bowl.

This head can be furnished with any of our fountains.

DIMENSIONS.

Bowl, $13\frac{1}{2} \times 13\frac{1}{2} \times 3\frac{1}{2}$ inches deep. Diameter of cup, 4 inches.
Distance wall to center of bowl, 7 inches.



B-60.

WHAT IT INCLUDES.

Extra heavy vitreous china bowl, with vitreous china bubbling head, self-closing four-arm stop and self-closing push button stop with spout for use with individual cup. Extra heavy N. P. brass bracket body to wall, with special 5-inch flange tapped for iron pipe connection.

Price Each, \$20.00.

If furnished with N. P. brass bubbling head, deduct \$1.40.

DIMENSIONS.

Diameter of bowl, 9½ inches. Wall to center of bowl, 9 inches.



B-62.

WHAT IT INCLUDES.

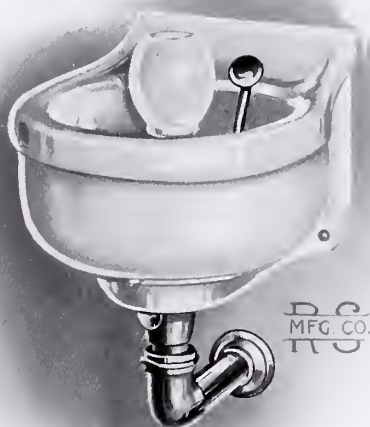
Vitreous china roll rim bowl, with N. P. brass bracket, N. P. cast brass self-closing bubbling head with volume regulator, N. P. supply pipe with loose-key stop, and N. P. trap.

Price Each, \$35.00.

See pages 1 to 11 for other style bubbling heads.

DIMENSIONS.

Diameter of bowl, $9\frac{1}{2}$ inches. Wall to center of bowl, $10\frac{3}{8}$ inches.



B-64.

WHAT IT INCLUDES.

Vitreous china bowl on concealed wall hanger, china bubbling head with lever handle self-closing stop, N. P. brass supply pipe, volume regulator, and N. P. waste to wall.

Price Each, \$20.00.

Can be furnished with by-pass, allowing water to run constantly, extra \$1.00.

See pages 1 to 11 for other style bubbling heads.

DIMENSIONS.

Diameter of bowl, 11 inches. Projects from wall 12 inches.

Wall to center of drinking head, 6½ inches.



B-66.

WHAT IT INCLUDES.

Vitreous china one-piece fountain on concealed hanger, china bubbling head with self-closing four-arm stop, N. P. supply pipe, volume regulator, and N. P. waste to wall.

Price Each, \$25.00.

If with cast brass G head, page 1, deduct \$1.40.

DIMENSIONS.

Diameter of bowl, 12 inches. Wall to center of bowl, 9 inches.
Projects from wall, 15 inches.



B-70.

WHAT IT INCLUDES.

Vitreous integral back fountain on concealed brackets, china bubbling head with N. P. lever handle self-closing stop, N. P. supply pipe, volume regulator, and N. P. trap.

Price Each, \$27.00.

Can be furnished with by-pass, allowing water to run constantly, extra \$1.00.

See pages 1 to 11 for other style bubbling heads.

DIMENSIONS.

Length, 18 inches. Front to back, 14 inches. Height of back, 12 inches.



B-72.

WHAT IT INCLUDES.

Vitreous china integral back fountain on concealed wall hanger and angle brackets, integral trap, N. P. brass self-closing bubbling head with volume regulator, N. P. supply pipe with loose-key stop.

Price Each, \$40.00.

See pages 1 to 11 for other style bubbling heads.

DIMENSIONS.

Length, 18 inches. Front to back, 14 inches. Back, 10 inches high. Depth, $2\frac{3}{4}$ inches. Inside, 15 x 11 inches.

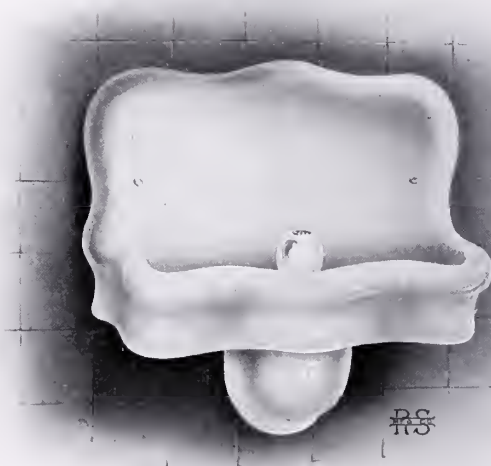


WHAT IT INCLUDES.

Price Each, \$45.00.

DIMENSIONS.

23



B-76.

WHAT IT INCLUDES.

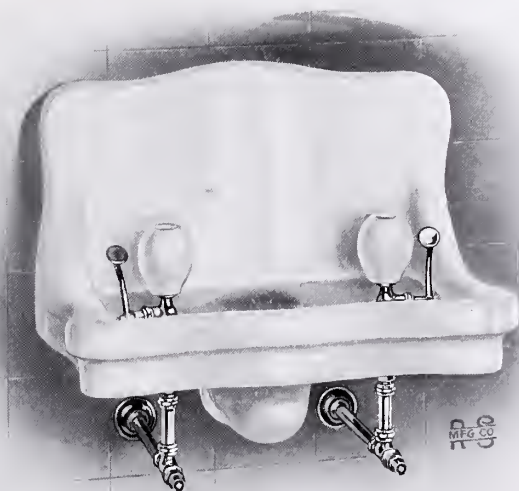
Vitreous china fountain with integral back, vitreous china bubbling head, vitreous china shield concealing cast iron trap and supply with loose-key stop.

Price Each, \$33.00.

See pages 1 to 11 for other style bubbling heads.

DIMENSIONS.

Length, 24 inches. Front to back, 14 inches. Height of back, 10 inches.



B-78.

WHAT IT INCLUDES.

Vitreous china integral back fountain with vitreous china waste shield, with two china bubbling heads having lever handle self-closing N. P. stops, N. P. supply pipes with loose-key stops, and rough brass waste to wall.

Price Each, \$55.00.

Can be furnished with by-pass, allowing water to run constantly, extra \$2.00.

DIMENSIONS.

Length, 24 inches. Front to back, 14 inches. Height of back, 11 inches.



10

WHAT IT INCLUDES.

Vitreous china integral back fountain on N. P. brass brackets, two N. P. cast brass bubbling heads, N. P. brass supply pipe with loose-key stop, and N. P. vented trap as shown.

Price Each, \$46.00.

B-80 not carried in stock—made to order only.

See pages 1 to 11 for other style bubbling heads.

DIMENSIONS.

Length, 30 inches. Front to back, 14 inches. Height of back,
11 inches.



B-82.

WHAT IT INCLUDES.

Superior porcelain integral back fountain on N. P. brass brackets, three N. P. cast brass bubbling heads, N. P. brass supply pipe with loose-key stop, and N. P. vented trap as shown.

Price Each, \$60.00.

B-82 not carried in stock—made to order only.

Can furnish with cocks through back, for use with individual cups.

See pages 1 to 11 for other style bubbling heads.

DIMENSIONS.

Length, 36 inches. Front to back, 14 inches. Height of back, 11 inches.



B-84.



B-86.

WHAT IT INCLUDES.

- B-84.** Cast iron roll rim enameled allover alcove fountain, with N. P. brass push button self-closing stop, supply pipe and bubbling head, N. P. brass waste pipe to wall. **Price Each, \$16.00.**
- B-86.** Cast iron roll rim enameled allover flat back fountain, with N. P. brass push button self-closing stop, supply pipe and bubbling head, N. P. brass waste pipe to wall. **Price Each, \$16.00.**

DIMENSIONS.

- B-84.** Height, 23½ inches. Width, 13 inches. Recess in wall, 3½ inches. Projects from wall, 7½ inches.
- B-86.** Height, 23½ inches. Width, 13½ inches. Projects from wall, 11 inches.

Push button stops are made with volume regulator and can be furnished with by-pass, extra \$1.00.



B-88.

WHAT IT INCLUDES.

Cast iron roll rim enameled slab and back in one piece, on concealed hanger, N. P. china bubbling head with push button self-closing control, volume regulator and supply pipe to bubbler, N. P. push button self-closing stop with spout, for use with individual drinking cup. and N. P. trap.

Price Each, \$24.50.

DIMENSIONS.

Length, 18 inches. Front to back, 16 inches. Face of back to center of bubbler, $8\frac{1}{2}$ inches. Height of back, $9\frac{3}{4}$ inches.



B-90.

WHAT IT INCLUDES.

Cast iron roll rim slab, bowl, and back in one piece enameled inside and outside, on concealed hanger, N. P. cast brass bubbling head with lever handle self-closing stop, N. P. supply pipe, volume regulator, and N. P. trap.

Price Each, \$15.00.

Can be furnished with by-pass, allowing water to run constantly, extra \$1.00.

See pages 1 to 11 for other style bubbling heads.

DIMENSIONS.

Length, 15 inches. Front to back, 15½ inches. Height of back, 5 inches.



B-91.

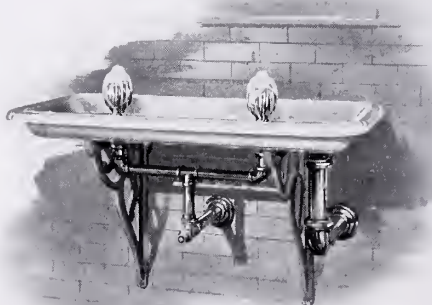
WHAT IT INCLUDES.

Cast iron roll rim enameled allover receptor on cast iron enameled brackets, N. P. brass bubbling head with extra heavy lever handle, N. P. brass stop, N. P. brass supply pipe, volume regulator, and N. P. brass trap to wall.

Price Each, \$15.50.

DIMENSIONS.

12 x 12 inches. 2 inches deep.



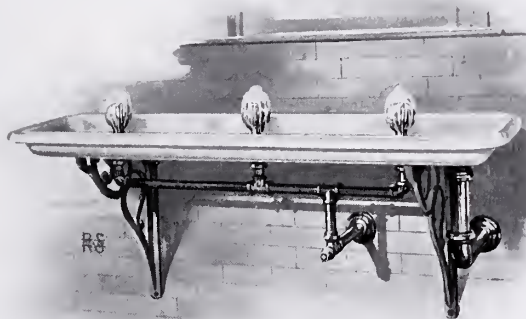
B-92.

WHAT IT INCLUDES.

Cast iron roll rim enameled receptor 30 inches long, on cast iron brackets, two N. P. brass bubbling heads, N. P. brass supply pipe with loose-key stop, and N. P. brass waste to wall.

Price as described, enameled inside, Each.....	\$20.50
Price as described, enameled all over, Each.....	23.50

See pages 1 to 11 for other style bubbling heads.



B-94.

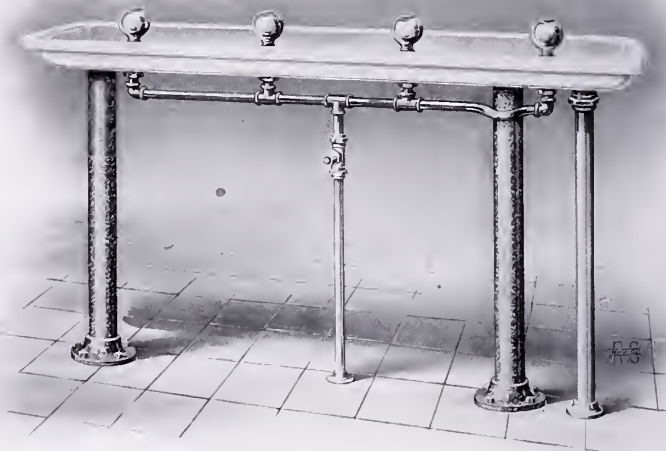
WHAT IT INCLUDES.

Cast iron roll rim enameled receptor 42 inches long, on cast iron brackets, three N. P. brass bubbling heads, N. P. brass supply pipe with loose-key stop, and N. P. brass waste to wall.

Price as described, enameled inside, Each.....\$27.00

Price as described, enameled all over, Each..... 31.00

See pages 1 to 11 for other style bubbling heads.



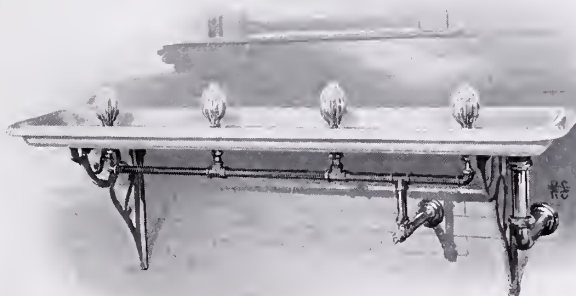
B-96.

WHAT IT INCLUDES.

Cast iron roll rim enameled receptor 54 inches long, on galvanized wrought iron standards, four N. P. brass bubbling heads, N. P. brass supply pipe with loose-key stop, and 1½-inch N. P. waste to floor with cast brass floor flange.

Price as described, enameled inside, Each.....	\$46.00
Price as described, enameled all over, Each.....	51.00

See pages 1 to 11 for other style bubbling heads.



B-98.

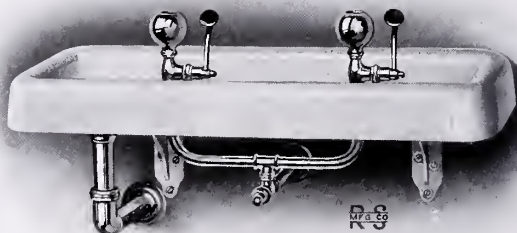
WHAT IT INCLUDES.

Cast iron roll rim enameled receptor 54 inches long, on cast iron brackets, four N. P. brass bubbling heads, N. P. brass supply pipe with loose-key stop, and N. P. brass waste to wall.

Price as described, enameled inside, Each.....\$33.50

Price as described, enameled all over, Each..... 38.50

See pages 1 to 11 for other style bubbling heads.



B-100.

WHAT IT INCLUDES.

Cast iron enameled roll rim apron receptor on semi-concealed enameled brackets, N. P. self-closing bubbling heads, N. P. brass supply pipe with loose-key stop, and N. P. brass waste to wall.

Receptor 30 inches long, with two heads, Each.....	\$23.50
Receptor 42 inches long, with three heads, Each.....	28.00
Receptor 54 inches long, with four heads, Each.....	32.50

Can be furnished with by-pass, allowing water to run constantly, extra \$2.00.

See pages 1 to 11 for other style bubbling heads.



B-102.

WHAT IT INCLUDES.

Cast iron enameled roll rim apron receptor with integral back, on concealed hanger, N. P. self-closing bubbling heads, N. P. brass supply pipe with loose-key stop, and N. P. brass waste to wall.

Receptor 30 inches long, with two heads, Each.....	\$26.00
Receptor 42 inches long, with three heads, Each.....	30.50

Can be furnished with by-pass, allowing water to run constantly, extra \$2.00.

See pages 1 to 11 for other style bubbling heads.



B-104.

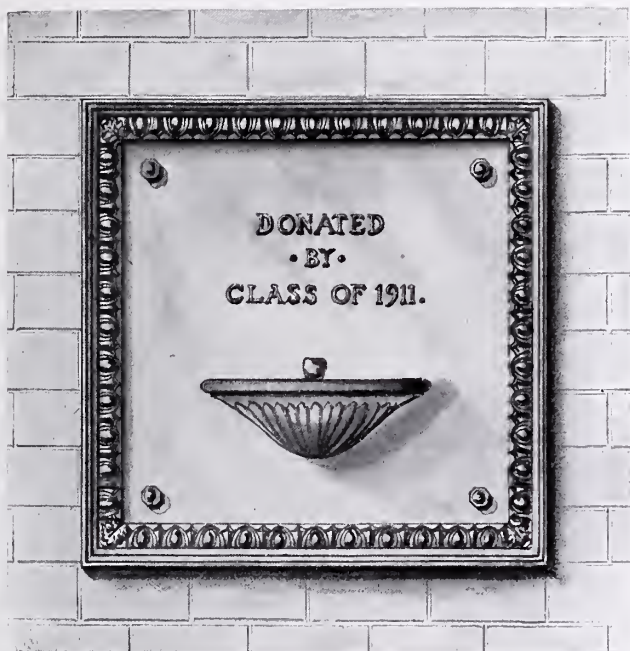
WHAT IT INCLUDES.

Cast iron roll rim 20 inches by 30 inches enameled iron sink with integral back, concealed wall hanger, one N. P. Fuller hose bibb, one N. P. stationary bracket with roll rim clamp as in No. 21, page 8, loose-key stop, self-closing N. P. brass bubbling head with volume regulator, and 1½-inch N. P. brass trap.

Price Each, \$22.00.

Will furnish stationary bracket as shown with self-closing bubbling head only, where it is found desirable to change old equipment into sanitary fountain. Also make special clamp to fasten to wood or marble top sink instead of roll top. See page 8.

See pages 3 to 8 for other style bubbling heads and brackets.



B-106.

WHAT IT INCLUDES.

Cast iron back plate to fasten to wall with fountain bowl and N. P. brass bubbling head.

	Cast Iron.		Statuary Bronze.
	Painted One Coat.	Bronzed.	
Back plate 15 in. square, Each..	\$30.00	\$35.00	\$185.00
Back plate 24 in. square, Each..	45.00	52.00	210.00

Lettering on plate extra to order.

See pages 1 to 11 for other style bubbling heads.

Basin projects from wall 12 inches. Width of basin, 12 inches.

Sterilized Water

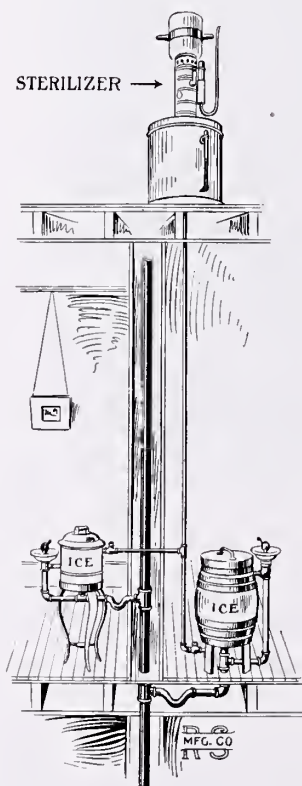
The above illustrates method of furnishing cool, sterilized water, with sterilizer located on upper floor.

It will render water absolutely safe to drink, no matter how badly contaminated with disease-producing micro-organisms.

It will discharge the water at nearly its original temperature, even though during its passage it is raised to the boiling point.

It will sterilize one gallon of water, using about one foot of gas.

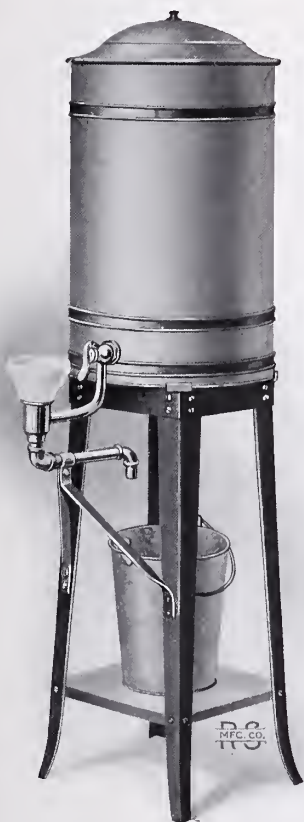
Can supply sterilizer to be located in the same room with fountain, where necessary. Instead of the copper tank shown in conjunction with sterilizer, we can furnish a 9-gallon glass receiving tank, which can be supported on stand with three legs or on a wall bracket. The glass tank is usually furnished with a nickel-plated faucet near the bottom, for filling glass bottles. The piping between the sterilizer and bubbling fountains should be of galvanized iron or brass, tin lined—the latter being preferred. The sterilizer shown is operated by gas, but is also made for use with electricity, and may be furnished in a variety of sizes. The tank (made in any size desired) is of cold rolled copper, block tin lined, and furnished with water gauge. It may be furnished with draw-off cock on side, for the filling of bottles. Tank may be supported on legs, instead of resting directly on floor as shown. It has a removable cover, so that it may be thoroughly and conveniently cleaned.



B-108.

Owing to the varying necessities of each job, we find it impractical to name price, but will quote upon receipt of specification, giving the number of fountains, their style, and the number of gallons of sterilized water required daily.

Gravity Cooler Fountains



B-110.



B-111.

WHAT IT INCLUDES.

- B-110.** Five-gallon galvanized iron insulated cooler with stone-waste container on japanned steel stand, with waste pail, and N. P. brass self-closing bubbling combination as shown. **Price Each, \$18.00.**
- B-111.** Five-gallon stoneware jar and cover on japanned steel stand, with waste pail, and N. P. brass self-closing bubbling combination as shown. **Price Each, \$12.00.**

Gravity Cooler Fountain



B-112.

WHAT IT INCLUDES.

Fibre cooler, mahogany finish (ice capacity 15 to 20 pounds), with vitrified porcelain jar and 5-gallon glass bottle, drain faucet for melted ice, N. P. brass self-closing bubbling combination as shown, and japanned steel stand with waste pail.

Price Each, \$28.00.

Drinking water does not come in contact with the ice.



B-116.

Cooler Fountain, with Filter

WHAT IT INCLUDES.

Sheet steel insulated cooler white enamel painted on iron stand oxidized copper finish, filter, block tin coil, N. P. brass bubbler with receptor and waste pipe to pan, and large glass bottle.

Price Each, \$40.00.

Can furnish with regular self-closing faucet and drip pan instead of bubbler, deduct \$2.50.

Above price does not include the pan with waste pipe or supply valve underneath cooler.

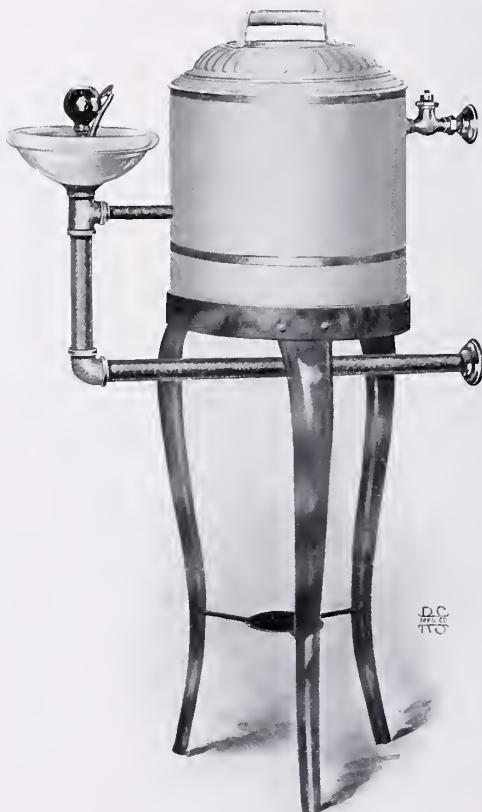
This combination of germ-proof filter, glass bottle and cooler shown

is designed to connect direct with city water, which passes through filter into bottle, and which when full closes automatically. When water is drawn, it comes directly from the filter and bottle under pressure, and before reaching the bubbler passes through block tin pipe coil surrounded by ice, thus supplying cold filtered water from a sanitary bubbler.

Filter can be thoroughly cleaned by turning wheel shown in cut, and it must be done frequently to insure free flow of water.

Opening in bottom of filter for city water connection is threaded $\frac{1}{2}$ -inch iron pipe.

Cooler Fountain



B-120.

WHAT IT INCLUDES.

Sheet steel insulated cooler white enamel painted (ice capacity 20 pounds), lead pipe coil, syphon drain for melted ice, iron stand, oxidized copper finish, 9½-inch diameter extra heavy vitreous china bowl with N. P. brass bubbling head with lever handle self-closing stop, N. P. loose-key stop on supply, galvanized iron waste pipe with tee connection for melted ice, and N. P. wall flanges.

Price Each, \$30.00.

Milwaukee's "Famous" Cooler Fountain



B-124.

WHAT IT INCLUDES.

Consists of 9½-inch diameter extra heavy vitreous china bowl with nickel-plated brass bubbling head having lever handle self-closing stop, extra heavy selected white oak ice barrel 25 inches high, painted outside, with double cover. Barrel furnished with galvanized iron pipe water coil; outlet from barrel furnished with gate valve placed above tee for melted ice; galvanized waste pipe from drinking head as shown.

Price Each, \$30.00.

Can furnish with by-pass, allowing water to run constantly, extra \$1.00.

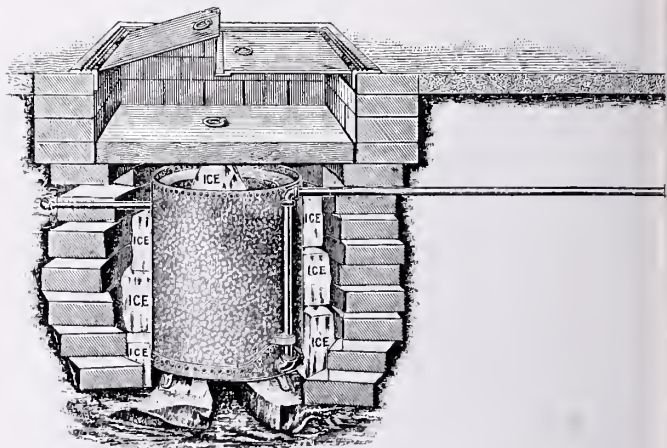
Drinking water does not come in contact with the ice.

45

Can furnish B-124 fountain complete as described on page 45 except to have 31 gallon capacity extra heavy oak barrel with larger coil capacity than the 15½ gallon barrel which B-124 includes.

Price Each, \$45.00

Cooler



B-128.

- No. 3. 5-gallon capacity, Each.....\$ 85.00
 No. 4. 15-gallon capacity, Each..... 115.00

These coolers are tested to 150 pounds' pressure before shipment, and are suitable for a working pressure of 75 pounds or less.

It is difficult to recommend correct size cooler without knowing all conditions, as the initial temperature of the water to be cooled, the proper packing with ice, and the number of people drinking per hour, must all be taken into consideration, but under the ordinary conditions we would say, the 5-gallon cooler is sufficient in most places, but in large cities, where many persons congregate, the larger one is recommended, as the 5-gallon cooler will accommodate from 100 to 200 people, while the 15-gallon cooler would accommodate from 200 to 500 people.

DIMENSIONS.

- No. 3. Inside diameter, 15½ inches; outside diameter, 25 inches.
 No. 4. Inside diameter, 19½ inches; outside diameter, 39 inches.

Coolers are tapped ¾-inch iron pipe for water supply, and have outlet in bottom to take care of melted ice.

Bottom of cooler is made of malleable iron, while the sides are constructed of heavy, galvanized sheet steel.



B-132.



B-134.

WHAT IT INCLUDES.

- B-132.** Vitreous china pedestal with china bubbling head with N. P. lever handle self-closing stop, galvanized iron waste and supply pipe to floor. **Price Each, \$27.00.**
- B-134.** Vitreous china pedestal with N. P. brass bubbling head with self-closing side control, volume regulator, galvanized iron waste and supply pipe to floor. **Price Each, \$32.00.**

Can furnish B-132 with by-pass, allowing water to run constantly, extra \$1.00.

DIMENSIONS.

Height, 30 inches. Diameter of bowl outside, $11\frac{3}{4}$ inches.
Depth of bowl, $4\frac{3}{4}$ inches.



B-136.



B-138.

WHAT IT INCLUDES.

- B-136.** Vitreous china pedestal with N. P. brass bubbling head and volume regulator, galvanized iron waste and supply pipe to floor with self-closing push button foot valve. **Price Each, \$35.00.**
- B-138.** Vitreous china pedestal with china bubbling head, N. P. lever handle self-closing stop, N. P. supply pipe with loose-key stop and N. P. trap to wall. **Price Each, \$35.00.**

Can furnish B-138 with by-pass, allowing water to run constantly, extra \$1.00.

DIMENSIONS.

Height, 30 inches. Diameter of bowl outside, 11 $\frac{3}{4}$ inches.
Depth of bowl, 4 $\frac{3}{4}$ inches.



B-140.

WHAT IT INCLUDES.

Vitreous china pedestal with N. P. brass self-closing valve with china bubbling head and volume regulator, galvanized iron supply and waste pipe to floor.

Price Each, \$35.00.

Can furnish to order with opening through side, for waste and supply to wall at additional expense.

DIMENSIONS.

Height, 30 inches. Diameter of bowl outside, 10 inches. Depth of bowl, $2\frac{1}{2}$ inches. Diameter of base, $13\frac{1}{2}$ inches.



B-142.

WHAT IT INCLUDES.

Cast iron enameled pedestal, extra heavy vitreous bowl, N. P. brass bubbling head, galvanized supply and waste to floor.

Price each, 30 inches high.....\$18.00

Price each, 36 inches high..... 21.00

If pedestal is painted, deduct each..... 2.50

Can furnish with volume regulator self-closing cock or china head. See pages 1-11.

DIMENSIONS.

Outside diameter of bowl, $11\frac{1}{2}$ inches. Depth of bowl, $3\frac{5}{8}$ inches.
 Diameter of base, 15 inches.



B-144.



B-146.

WHAT IT INCLUDES.

- B-144. Extra heavy vitreous china bowl on iron pedestal with step 6 inches high, N. P. brass self-closing bubbling head with volume regulator, galvanized iron waste and supply pipe with loose-key stop. **Price Each, \$22.00.**
- B-146. Extra heavy vitreous china bowl on iron pedestal with N. P. brass self-closing bubbling head with volume regulator, galvanized iron waste and supply pipe with loose-key stop. **Price Each, \$17.00.**

See pages 1 to 11 for other style bubbling heads.

Can furnish pedestals in any height.

DIMENSIONS.

Height to top of bowl, 30 inches. Diameter of bowl, 9½ inches.



B-150.



B-152.

WHAT IT INCLUDES.

- B-150.** Consists of 9½-inch diameter extra heavy vitreous china bowl on galvanized iron pedestal, 36 inches to top of bowl, N. P. cast brass bubbling head with lever handle self-closing stop, galvanized iron supply pipe to floor with special tee connection. **Price Each, \$10.00.**
- B-152.** Consists of 9½-inch diameter extra heavy vitreous china bowl on galvanized iron pedestal, 36 inches to top of bowl, N. P. cast brass bubbling head, galvanized iron supply pipe to floor with special tee connection. **Price Each, \$7.50.**

Can furnish pedestals in any height.

B-150 can be furnished with by-pass, allowing water to run constantly, extra \$1.00.



B-154.



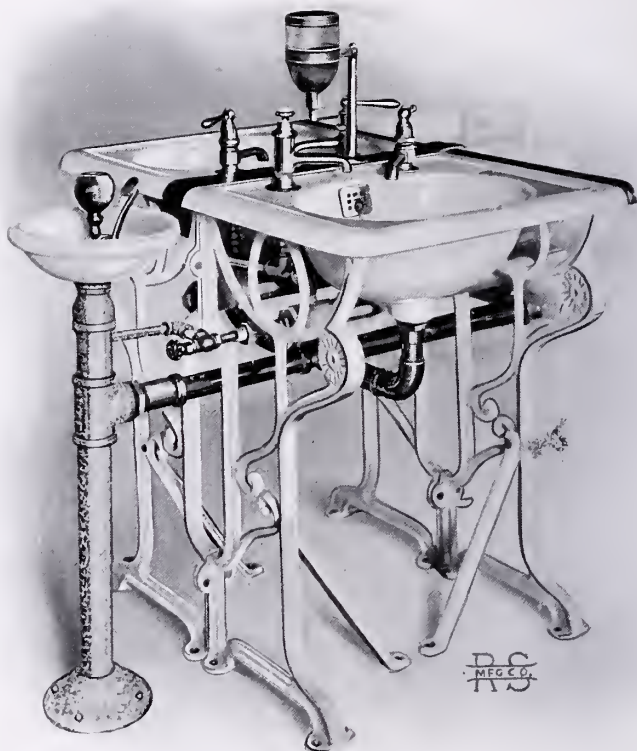
B-156.

WHAT IT INCLUDES.

- B-154.** Consists of 9½-inch diameter extra heavy vitreous china bowl on galvanized iron pedestal, 36 inches to top of bowl, N. P. cast brass bubbling head with lever handle self-closing stop, galvanized iron side supply with loose-key stop. **Price Each, \$11.00.**
- B-156.** Consists of 9½-inch diameter extra heavy vitreous china bowl on galvanized iron pedestal, 36 inches to top of bowl, N. P. cast brass bubbling head with volume regulator, extra heavy cast iron painted base with dog-basin, galvanized supply pipe with special tee connection. **Price Each, \$20.00.**

Can furnish pedestals in any height.

See pages 1 to 11 for other style bubbling heads.



B-158.

This illustration is given to show how readily waste and supply connections for drinking fountain can be made to lavatories now installed. It is reproduced from a photograph taken at the Home for Dependent Children, Milwaukee, Wis., showing fountain installed at end of battery of lavatories located in center of room.

Trap should be placed at outlet of fountain, where connection is made to waste pipe.

Frost-Proof Fountain



B-160.

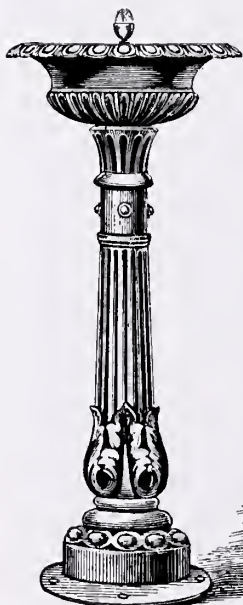
WHAT IT INCLUDES.

Cast iron fountain, with self-closing pedal control as shown, with nickel-plated bubbling head.

Price each, 3 feet.....	\$26.00
Price each, 4 feet.....	27.00
Price each, 5 feet.....	28.00
Price each, 6 feet.....	29.00

The lengths given above, indicate the number of feet fountain extends into ground. Care should be taken to order proper length, so that valve, which is located near bottom of fountain in ground, will be below frost line.

This fountain is designed for use where there is danger of freezing.



B-162.



B-164.

WHAT IT INCLUDES.

- B-162.** Cast iron fountain to fasten on stone, with N. P. brass bubbling head. Price Each, painted, \$20.00; bronzed, \$23.00.
- B-164.** Cast iron fountain to fasten on stone, with N. P. brass bubbling head. Price Each, painted, \$26.00; bronzed, \$29.00.
- Self-closing valve, on either of above, extra \$2.75.

DIMENSIONS.

- B-162.** Height, 2 feet 9 inches. Diameter of basin, 13½ inches. Diameter of base, 9½ inches.
- B-164.** Height, 3 feet 2 inches; Diameter of basin, 18 inches. Diameter of base, 9 inches.



B-166.

WHAT IT INCLUDES.

Cast iron fountain, with three N. P. brass bubbling heads.

Painted One Coat. Bronzed.

Price each, to fasten on stone.....\$49.00 \$56.00

Price each, to go in ground..... 52.00 59.00

Three self-closing valves, extra \$8.25.

Can furnish with four bubbling heads at additional expense.

Can furnish dog-basin, extra \$5.00.

DIMENSIONS.

Height to top of basin, 3 feet. Diameter of basin, 24 inches.

Diameter of base, 12 inches.



B-168.

WHAT IT INCLUDES.

Cast iron fountain, with four N. P. brass bubbling heads.

	Painted One Coat.	Bronzed.
Price each, to fasten on stone.....	\$45.00	\$51.00
Price each, to go in ground.....	48.00	54.00
Four self-closing valves, extra \$11.00.		

DIMENSIONS.

Height to top of basin, 3 feet. Diameter of basin, 25 inches.
Diameter of base, 10 inches.



B-170.

WHAT IT INCLUDES.

Cast iron fountain, with four N. P. brass bubbling heads.

	Painted One Coat.	Bronzed.
Price each, to fasten on stone.....	\$85.00	\$95.00

Add for dog-basin, \$5.00.

Four self-closing valves, extra \$11.00.

Can furnish above fountain with electric ball and lamp-post, measuring 5 feet 3 inches from top of basin to bottom of ball, extra \$35.00.

DIMENSIONS.

Height to top of basin, 2 feet 11 inches. Diameter of basin, 3 feet. Base, 22 inches octagon.



B-172.

WHAT IT INCLUDES.

Cast iron fountain, with four N. P. brass bubbling heads.

Painted One Coat. Bronzed.

Price each, to fasten on stone.....	\$98.00	\$108.00
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Four self-closing valves, extra \$11.00.

DIMENSIONS.

Height to top of basin, 3 feet 1 inch. Diameter of base, 15 inches.



B-174.

WHAT IT INCLUDES.

Standard bronze fountain, with two N. P. brass bubbling heads, and polished granite pedestal with bronze dog-basin.

Price, Each, \$325.00.

Two self-closing valves, extra \$5.50.

DIMENSIONS.

Height to top of center standard, 3 feet 5 inches. Size of basin, 14 x 20 inches. Diameter of base, 15 inches.



B-176.

WHAT IT INCLUDES.

Cast iron fountain, with N. P. brass bubbling head, dog-basin and self-closing faucet for drawing water.

	Painted One Coat.	Bronzed.
Price each, to fasten on stone.....	\$78.00	\$86.00
Price each, to go in ground.....	86.00	94.00

Self-closing valve for bubbling head, extra \$2.75.

Can furnish with two bubbling heads at additional expense.

DIMENSIONS.

Height, 3 ft. 0 in. Oval basin, 20 in. x 14 in. Octagon base, 18½ in.



B-178.

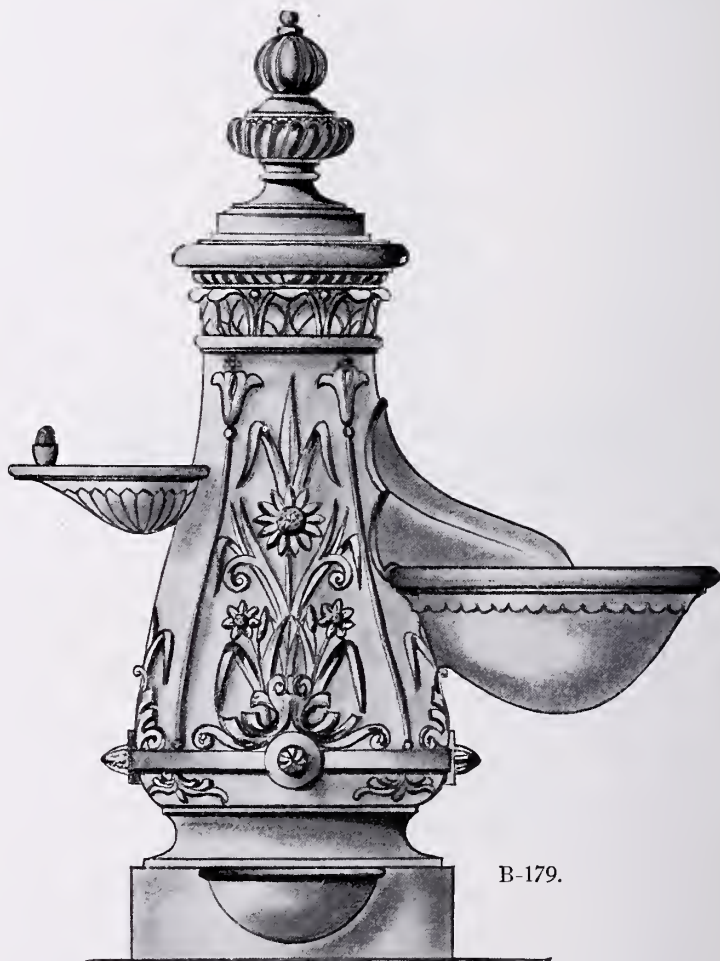
WHAT IT INCLUDES.

Cast iron fountain, with two N. P. brass bubbling heads, dog-basin, and cast iron ball at top of standard.

	Painted One Coat.	Bronzed.
Price each, to fasten on stone.....	\$100.00	\$110.00
Two self-closing valves, extra \$5.50.		

DIMENSIONS.

Height to top of basins, 37 in. Base, 11 in. square. Diameter of basins, 10 in.



B-179.

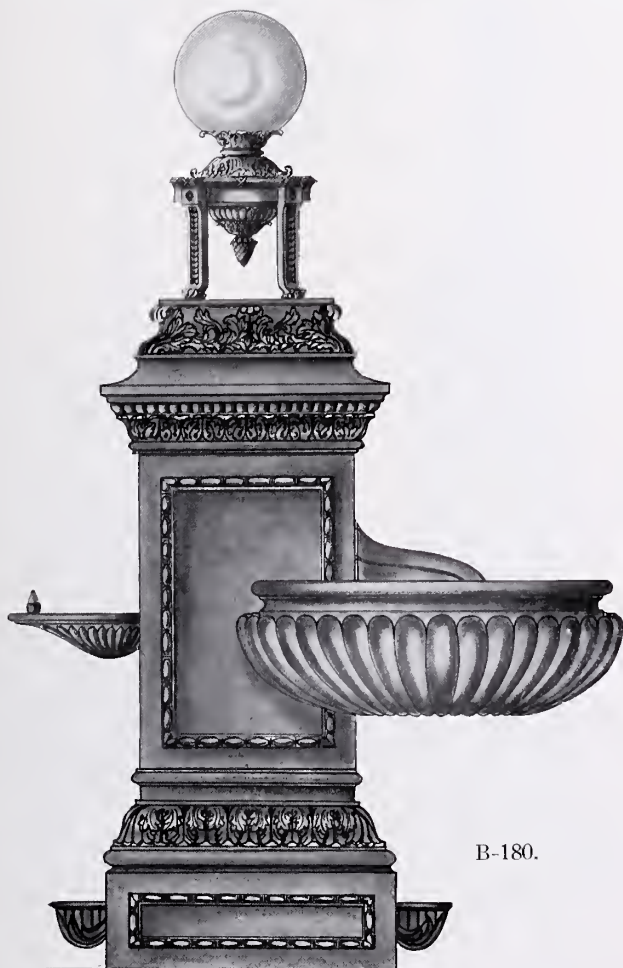
WHAT IT INCLUDES.

Cast iron fountain for man, horse and dog, with ball cock to regulate flow of water for horse-basin and constant-flowing N. P. brass bubbling head for man-basin, overflow from which passes into dog-basin.

	Painted One Coat.	Bronzed.
Price each, to fasten on stone.....	\$155.00	\$165.00
Price each, to go in ground.....	170.00	175.00
Self-closing valve for man-basin, extra \$2.75.		

DIMENSIONS.

Height, 5 ft. 4 in. Diameter of base, 22 in.



B-180.

WHAT IT INCLUDES.

Cast iron fountain for man, horse and dog, with ball cock to regulate flow of water for horse-basin, and constant-flowing N. P. brass bubbling head for man-basin, overflow from which passes into dog-basin, 14-inch electric globe and standard as shown.

	Painted One Coat.	Bronzed.
Price each, to fasten on stone.....	\$485.00	\$515.00
Can furnish extra base, 9 in. high, 31½ in. square, extra \$35.00.		

DIMENSIONS.

Height to bottom of electric ball, 7 ft. 2 in. Base, 27 in. square.



B-184.

WHAT IT INCLUDES.

Cast iron fountain for man, horse and dog, with ball cock to regulate flow of water for horse-basin, and constant-flowing N. P. brass head for man-basin, overflow from which passes into dog-basin, 4 10-in. and 1 12-in. electric globes and standard as shown.

	Painted.	Bronzed.
Price each, to fasten on stone.....	\$530.00	\$560.00

DIMENSIONS.

Height to bottom of center electric ball, 10 ft. Base, 27 in. square.



B-186.



B-188.

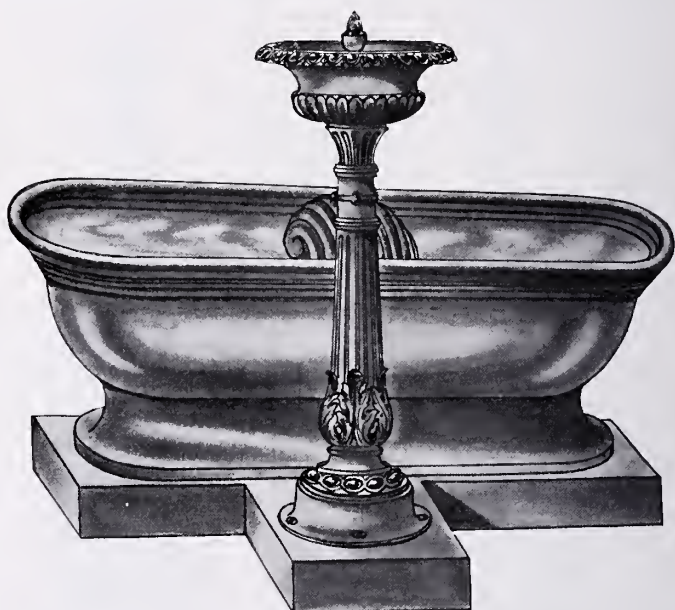
WHAT IT INCLUDES.

- B-186. Cast iron man, horse and dog fountain, with globe and standard. Price each, to fasten on stone, painted, \$335.00; bronzed, \$355.00.
- B-188. Cast iron man, horse and dog fountain, with statue as shown. Price each, to fasten on stone, painted, \$375.00; bronzed, \$395.00.

Man-basin is on reverse side, and is furnished with bubbling head.

DIMENSIONS.

Height, 9 ft. 8 in. Base, 24½ in. square.



B-190.

WHAT IT INCLUDES.

Cast iron fountain for man and horse, with automatic supply for horse-trough.

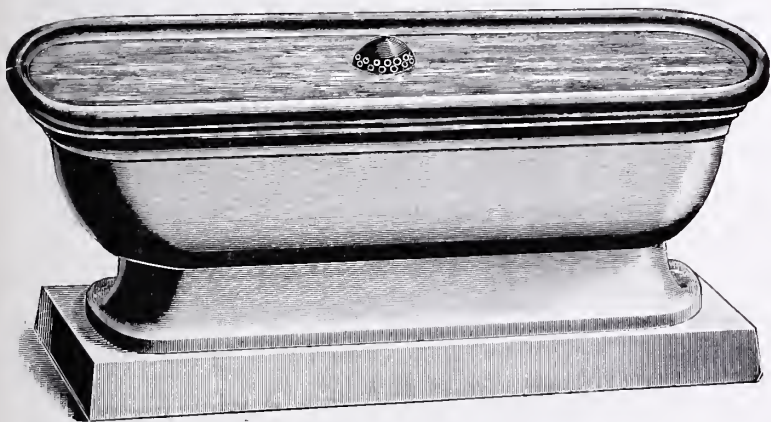
	Painted One Coat.	Bronzed.
Price each, to fasten on stone.....	\$92.00	\$100.00
Self-closing valve for man-basin, extra	\$2.75.	
If self-closing valve is omitted for horse-trough, deduct \$15.00.		

DIMENSIONS.

Horse-trough, 3 feet 10 inches long, 2 feet 1 inch wide. Height to top of horse-trough, 1 foot 9 inches.

Height to top of man-basin, 3 feet. Diameter of basin, 13½ inches.

Horse Drinking Fountains



B-192. Plain Overflow.

Basin, 3 feet 10 inches long, 2 feet 1 inch wide; height to top of basin, 1 foot 9 inches.

Price each, to fasten on stone.....\$37.50



B-194. Automatic Supply.

Basin, 3 feet 10 inches long, 2 feet 1 inch wide; height to top of basin, 1 foot 9 inches.

Price each, to fasten on stone.....\$50.00



B-196.

WHAT IT INCLUDES.

Cast iron horse fountain, with self-closing automatic supply.

	Painted One Coat.	Bronzed.
Price each, to fasten on stone.....	\$125.00	\$135.00

If self-closing valve is omitted, making fountain constant flowing, deduct \$10.00.

Can be furnished with extra base, so as top of basin will set 3 feet 5½ inches to top, extra \$34.00.

DIMENSIONS.

Height to top of basin, 2 feet 2½ inches. Base, 22½ inches square. Diameter of basin, 3 feet 11 inches.
 Depth of basin, 14 inches.



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